

Employers' Survival Conference on Safety and Emergency Preparedness

**"Practical Advice
for Your Business"**

Wednesday, September 21, 2005
8:30 am - 1:00 pm

SMC Business Councils
George Westinghouse Research
& Technology Park
Churchill, PA



Delivering Solutions to Develop Your
People and Business

www.smc.org

Change Service Requested

SMC Training and Education
Building 801
1382 Beulah Road
Pittsburgh, PA 15235-5068



PRSR STD
US POSTAGE
PAID
PGH PA
PERMIT NO 762

**Employers' Survival
Conference on Safety
and Emergency
Preparedness**

**“Practical Advice
for Your Business”**

Wednesday, September 21, 2005

8:30 am - 1:00 pm

SMC Business Councils
George Westinghouse Research
& Technology Park
Churchill, PA



Delivering Solutions to Develop Your People and Business

Employers' Survival Conference on Safety and Emergency Preparedness

"Practical Advice for Your Business"

Wednesday, September 21, 2005 • 8:30 am - 1:00 pm

Sponsors:

SMC Business Councils

American Industrial Hygiene Association—Pittsburgh Section

*Seton Hill University-National Education Center for
Women in Business*

American Society of Safety Engineers-Pittsburgh Chapter

American Geosciences, Inc.

Comprehensive Safety Compliance, Inc.

Three Rivers Health and Safety, Inc.

Program:

7:45 a.m.-8:30 a.m.

Registration & Continental Breakfast

Building 401-Auditorium

8:30 a.m.-- 9:05 a.m.

Emergency Response Plan Basics: An Overview

OSHA requires virtually every business to adopt an emergency action plan (EAP). Every year emergencies take their toll on business and industry--in lives and dollars. But something can be done. Business and industry can limit injuries and damages and return more quickly to normal operations if they plan ahead. Whether you operate from a high-rise building or an industrial complex; whether you own, rent or lease your property; whether you are a large or small company, understanding the basic elements of emergency response planning can save your business and human lives. What is more, OSHA requires virtually every business to adopt an emergency action plan.

This session will explore the major considerations in developing a site-specific emergency action plan and provide an introduction to various analytical frameworks and resources in common use today to assist employers in this critical area of risk management.

Session highlights will include the following:

- Evacuation and fire protection plans
- Hazardous materials plans

- Internal and external risk assessments
- Local community and regional interfaces

Speaker:

Dr. Victor Tucci is founder and president of **Three Rivers Health and Safety, Inc.**, a Pittsburgh-based company that provides education and industrial safety and hygiene consulting services to the public, small business, general industry, and healthcare facilities. He serves on the Allegheny County Local Emergency Planning Committee, Region 13 Terrorism Task Force, and the Metropolitan Medical Response Team.

He has also served as co-chair of the Environmental and Regulatory Affairs Committee of National Small Business United and has been a member of SMC Business Councils and its Board of Directors since 1990. As an educator, Dr Tucci has taught courses on occupational health, safety, and hazards awareness at several local colleges and universities. Over the course of his career, he has testified before Congress in both the House of Representatives and the U.S. Senate on OSHA reform, the Clean Air Act, and the SAFE Act.

9:05 a.m.-9:40 a.m.

How to Evaluate Your Organization's Emergency Preparedness

Are you prepared for an emergency? "What kind of emergency?" you might ask - and that's just the point. Emergency preparedness might mean responding to a medical emergency one day, dealing with a spill of a hazardous material another day, or evacuating your facility in response to a flood or tornado on the worst of days. This session will present approaches for assessing the types of emergencies your facility may face and what you can do to be prepared when emergencies happen. Topics to be addressed will include:

- What types of emergencies should you prepare for?
- What can be done to prevent emergencies?
- How should we prepare for an emergency?

- Who will respond to an emergency?
- What should be done in an emergency?
- Who needs to be notified about an emergency?

Speaker:

Kristian Macoskey is Vice President of **Comprehensive Safety Compliance, Inc.**, an Environmental Health and Safety firm located in Pittsburgh, PA. Mr. Macoskey received a B.S. in Environmental Science from Slippery Rock University in 1981 and an M.S. in Environmental Science from the University of Virginia in 1985. Mr. Macoskey has provided EH&S consulting services to business and industry since 1986.

Mr. Macoskey currently manages the Environmental Health and Safety services department at CSC and provides technical services in the areas of multi-media environmental management; air and water permitting; and local, state, and federal agency negotiations. Mr. Macoskey is a Qualified Environmental Professional through the Institute of Professional Environmental Practice.

9:40 a.m.-10:15 a.m.

Implementing a World-Class Safety Business Culture: The OHSAS 18001 Model

Safety has always been about more than just satisfying the regulators. It is first and foremost very smart business practice with an end toward protecting and preserving an employer's two greatest assets—people and property. The insurance industry has long recognized the importance of occupational safety by the pervasive practice of offering premium discounts to businesses that can demonstrate a comprehensive formal safety function as part of their operations.

OHSAS 18001, the international standard that "puts safety first," was specifically developed to ensure a system of managing the organization to reduce or eliminate risks to employees. It is rigorous in its emphasis of the basics and exacting in its enforcement of an absolute correspondence between word and deed.

In today's global economy, there is continuing customer demand for recognizable occupational health and safety management system standards as a pre-condition to doing business. OHSAS 18001 is the certifiable standard and OHSAS 18002 is the guidance document. Together, they focus on how to prevent accidents within the workplace. As we've seen in ISO 9001 or ISO 14001, OHSAS 18001 defines what should be done by an organization to manage occupational health and safety but doesn't dictate how to do it.

This session will discuss an approach that has won international credibility by addressing the following:

- Brief overview of the 17 elements of OHSAS 18001
- How to utilize the standard to promote a "zero accident Culture"
- Strategies for implementation
- Integration of OHSAS with other management operating systems

Speaker:

Vincent Zottola, Manager of Field Operations for **Tri-State Quality Systems, Inc.**, has 22 years of consulting experience in quality systems development, quality management and operations. He has worked as a Director of Quality and as an ISO 9000 management representative and has successfully implemented over 100 TQM and ISO 9000 programs.

Mr. Zottola has assisted Medrad with the implementation of OHSAS 18001. In addition, he has assisted Flabeg and US Tool & Die with the implementation of OSHA compliance safety programs. He has conducted more than 100 quality system audits utilizing ISO Standard criteria.

He has trained more than 3,000 management and hourly personnel in continuous process improvement, team building, problem solving, SPC, JIT, customer requirement definition and ISO 9000 quality assurance requirements.

10:15 a.m.-10:30 a.m.

Break

10:30 a.m.-11:05 a.m.

Optimizing Your Health and Safety Program: Putting It All Together

Did you know the nationwide average cost of workers' compensation insurance has risen 50 percent in the last three years? It has also been estimated that U.S. business owners are paying a staggering \$155 billion to \$232 billion on workers' compensation losses annually. While some companies are merely absorbing these expenses and lowering their potential profits, other companies are recognizing that proactively managing safety reaps significant financial and other rewards. This seminar offers a road map on how to improve your safety program and increase your company's profits!

A common myth exists that money spent on safety is a necessary evil, and that safety programs slow operations and decrease production, thereby reducing profits. Ninety-five percent of business executives in a recent survey, however, report that workplace safety has a positive

impact on a company's financial performance. These executives estimate a return on investment of \$3 or more for each \$1 they invest in improving workplace safety. Proactive safety programs also fulfill company legal obligations and they keep your most valuable asset, your employees, safe and working productively.

This module is designed to provide owners, company managers, human resource professionals, and others with insights and strategies for developing successful and profitable safety programs. Included will be information on:

- The costs (direct and indirect) of incidents (personal injury, property, claims, etc.) and the impact on bottom line profits.
- Ten essential elements of an effective safety program
- Discussion of OSHA compliance vs. accident prevention.
- Case histories of successful company successes and failures w/regard to safety programs.

Speaker:

Delwyn E. Kubeldis manages the **Health and Safety Group of American Geosciences, Inc.** He has 23 years of experience in the health and safety profession, and is a Certified Industrial Hygienist (CIH) and Certified Safety Professional (CSP). He has also earned the distinction Associate in Risk Management (ARM). Mr. Kubeldis provides outsourced health, safety, training and other services throughout the U.S. to chemical manufacturers, construction companies, small businesses, federal agencies, remediation contractors, utility operators, and others. He has conducted numerous comprehensive projects involving the evaluation, development, and improvement of safety programs.

Mr. Kubeldis has counseled clients on the financial and bottom-line implications of poor safety programs and taught undergraduate courses in occupational safety, industrial hygiene, and health hazard recognition.

Mr. Kubeldis received his B.S. from Indiana University of Pennsylvania and his M.S. from Drexel University. He is the current President of the Western Pennsylvania Chapter of the American Society of Safety Engineers, and a Past President of the Pittsburgh Local Section of the American Industrial Hygiene Association.

11:05 a.m.-11:40 a.m.

Stories From The OSHA Archives

The session will define the term "Emergency" as it applies to OSHA standards directed towards hazardous chemicals and other work place events and conditions. Specific OSHA standards will be highlighted and examples of work place emergencies and other incidents will be described. Examples of OSHA enforcement activities related to emergencies will be included in the session.

- Current OSHA Standards addressing work place emergencies; where and when the standards apply.
- OSHA enforcement activities regarding emergencies; frequently cited standards.
- Emergency incidents and other accident scenarios investigated by OSHA

Speakers:

John Morris, Industrial Hygienist and Compliance Officer, OSHA.

Robert Carroll, Compliance Assistance Specialist, OSHA.

As part of OSHA's Alliances Program, an alliance has been established between OSHA, the PA/OSHA Consultation Program at IUP, and SMC Business Councils to better focus on education, outreach, and communication to contribute towards the common goal of advancing safety and health in the workplace.

11:50 a.m.-1:00 p.m.

Lunch & Panel Discussion

Panelists: Eric Nelson, Ergonomic & Safety Services; Kristian Macoskey, Comprehensive Safety Compliance Inc.; Vincent Zottola, Tri-State Quality Systems; Del Kubeldis, Health and Safety Group of American Geosciences, Inc.; John Morris, Industrial Hygienist and Compliance Officer; and Robert Carroll, United States Occupational Safety & Health Administration.

Location: SMC Business Councils
George Westinghouse Research
& Technology Park
Churchill, PA

Cost: \$40 per registrant, which includes continental breakfast and box lunch.

Directions/ Parking

From Pittsburgh International Airport

Take Rt. 60 towards Pittsburgh, then take I-376 East and go through the Fort Pitt Tunnels. From downtown Pittsburgh, follow the signs for I-376 East (Parkway East) to Monroeville. Take Exit 10A – Churchill. First stop sign – Right turn and proceed on Churchill Rd until it intersects Beulah Rd. (a very short block). Go through the traffic light at Beulah Rd and drive straight into the Technology Park. Stop at the security station for directions to SMC.

From Monroeville/ Pennsylvania Turnpike

From the Pennsylvania Turnpike, Take Exit 6 – Monroeville and take the right-hand road marked “To Pittsburgh.” You will enter the Parkway East (I-376 going West towards downtown) Take Exit 10A – Churchill (This exit is from the LEFT Lane) First traffic light – Turn left; Next traffic light – Right turn into the Technology Park. Stop at the security station for directions to SMC.

Parking

For events, you will be directed to park behind Building 401. Proceed through the security station and bear left to go under the building underpass. Parking lot will be on your left. Take the Building 401 entrance and follow signs to the event.

Three Easy Ways to Register!



Mail



Fax



Email

Event Registration

Employers' Survival Conference of Safety and Emergency Preparedness “Practical Advice for Your Business”

Wednesday, September 21, 2005

8:30 am - 1:00 pm

Cost: \$40 per registrant

- ☐ Please check if you have a disability that would limit your participation. We will contact you to discuss accommodations.

Payment

My check in the amount of \$_____ is enclosed.

Checks payable to: **SMC**

— OR —

Charge my: Visa MasterCard Discover Card (circle one)

Account Name: _____

Account Number: _____

Expiration Date: _____

Your Signature: _____

Name (s) _____

Company _____

Address _____

City _____ State _____ Zip _____

Phone _____

Fax _____

Email _____

Three
Easy
Ways to
Register

Mail: SMC Training and Education
SMC Business Councils
Building 801, 1382 Beulah Rd.
Pittsburgh, PA 15235

Fax: 412.371.0460

Email: lori@smc.org